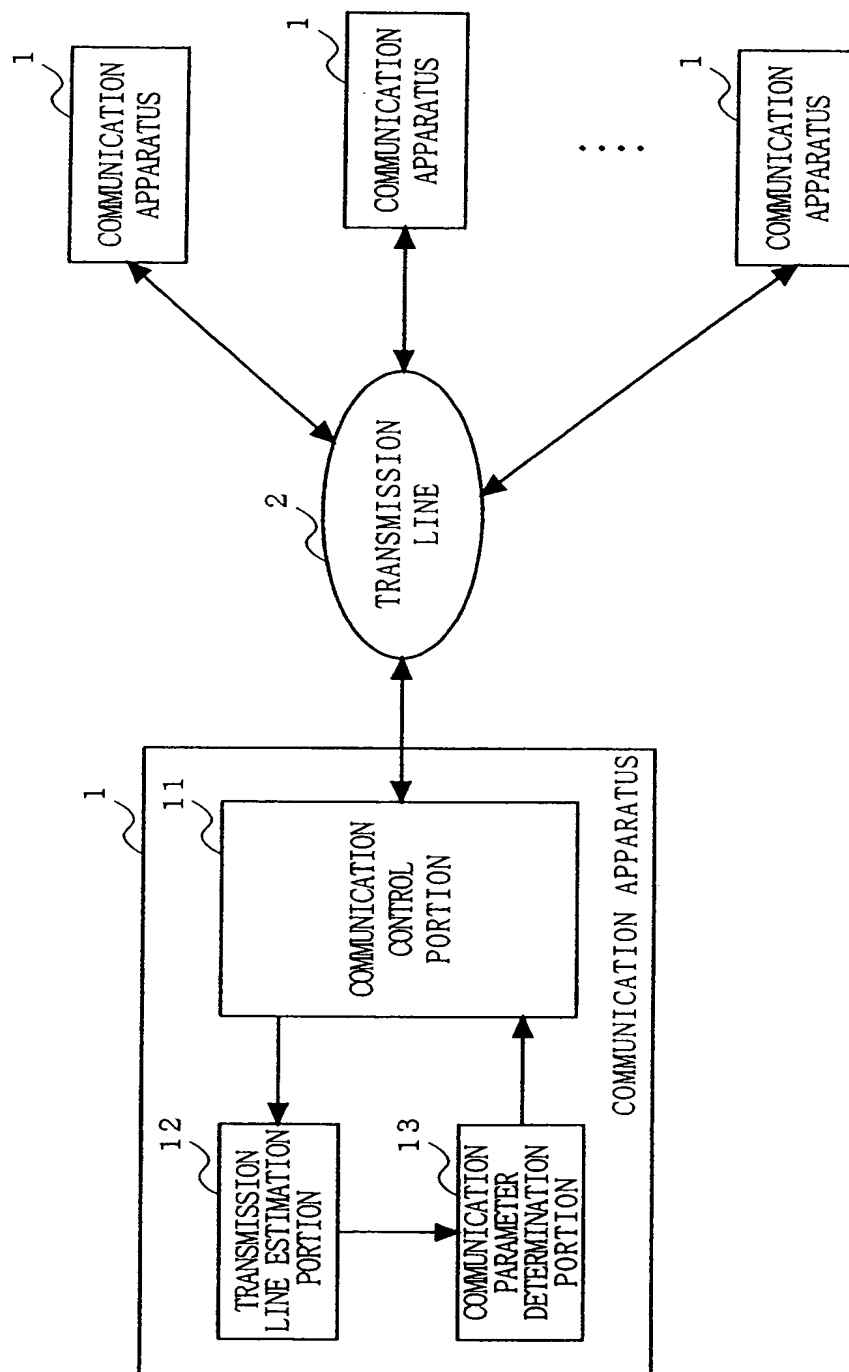
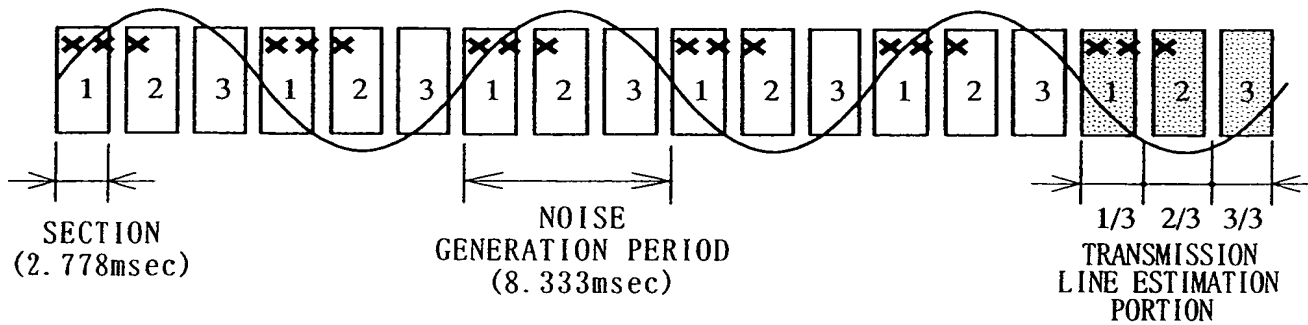


FIG. 1



F I G . 2



F I G . 3

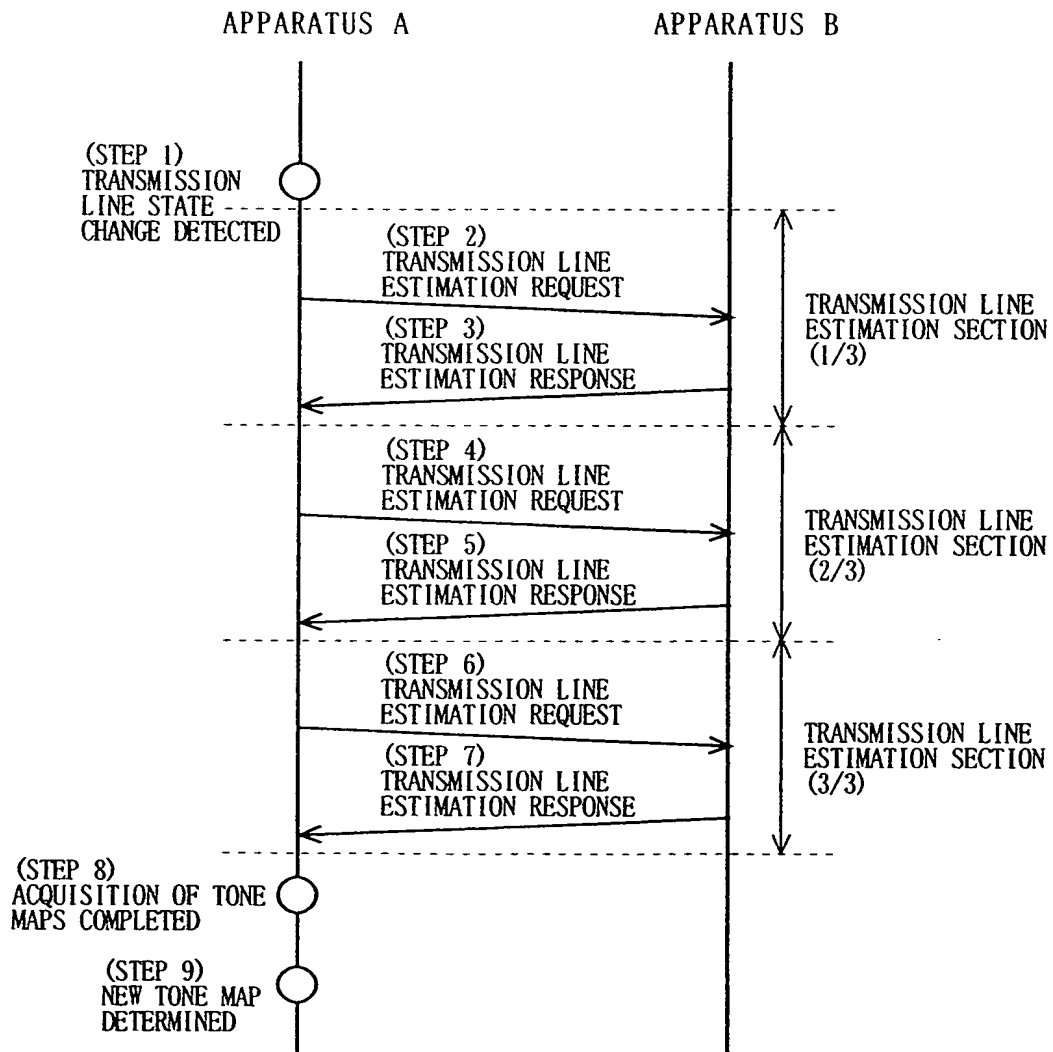


FIG. 4

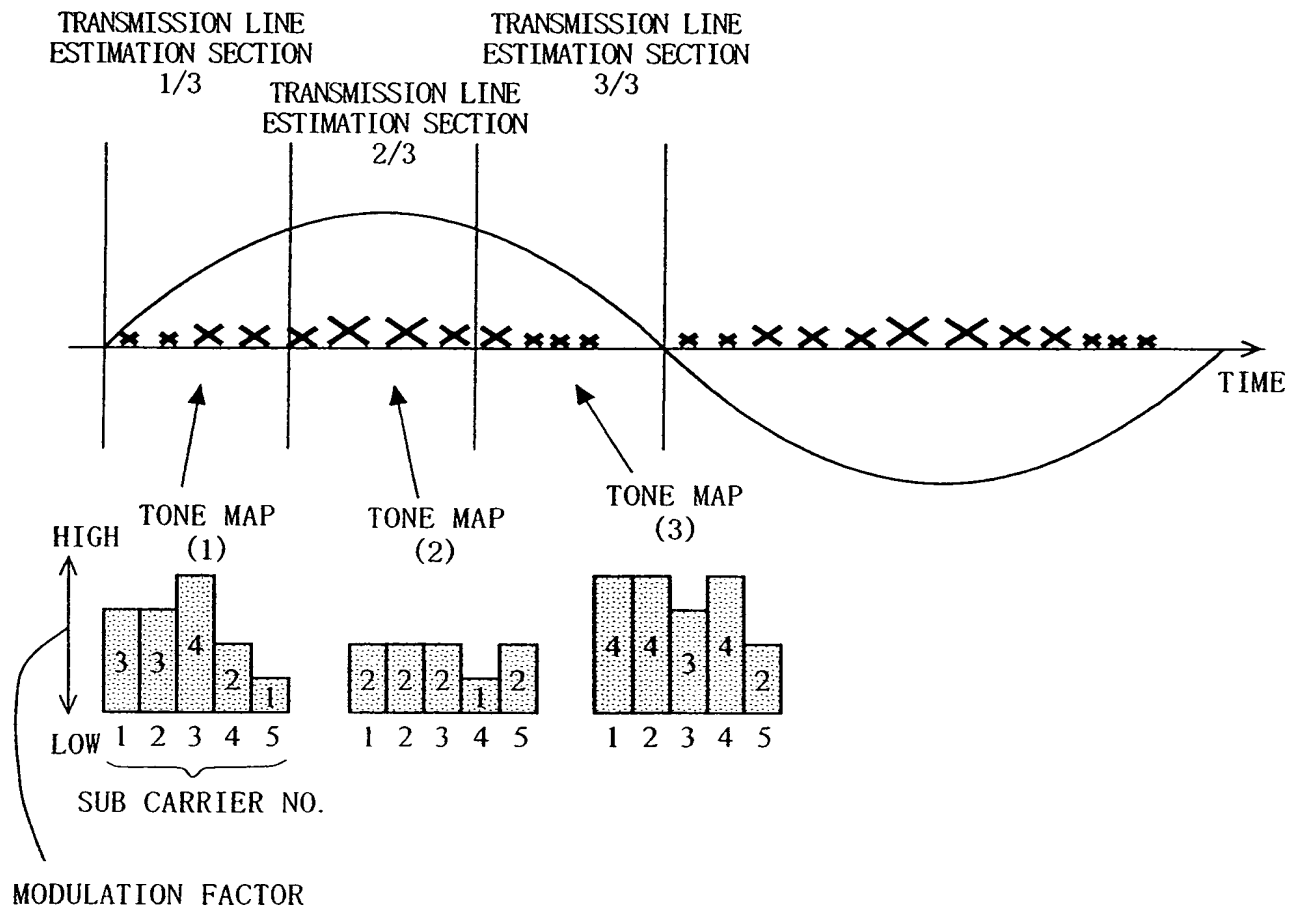
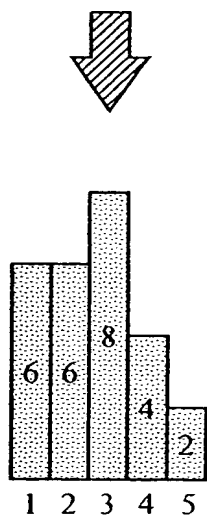
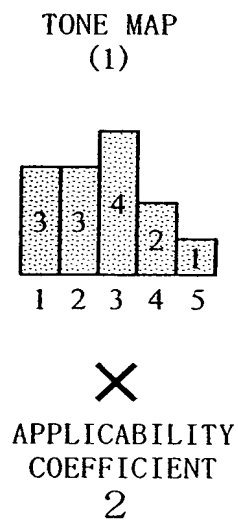


FIG. 5

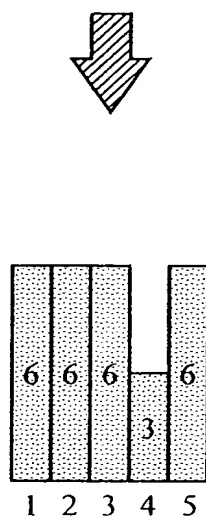
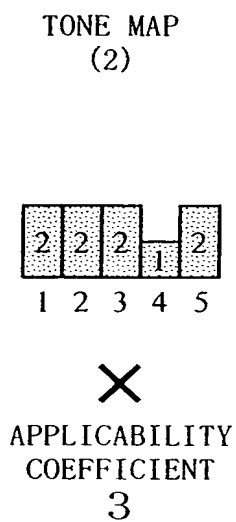
| tone map no. | PHY RATE [Mbps] | applicability coefficient |
|--------------|--------------------|------------------------------|
| 1 | 80 | 2 |
| 2 | 45 | 3 |
| 3 | 100 | 1 |

FIG. 6



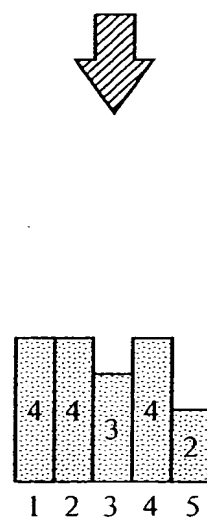
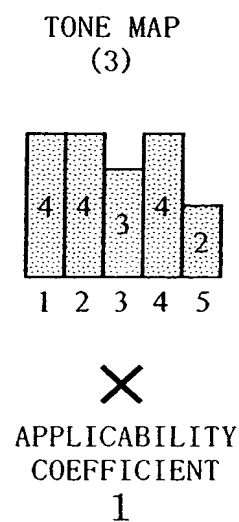
||

TOTAL SUM
2 6



||

TOTAL SUM
2 7



||

TOTAL SUM
1 7

FIG. 7

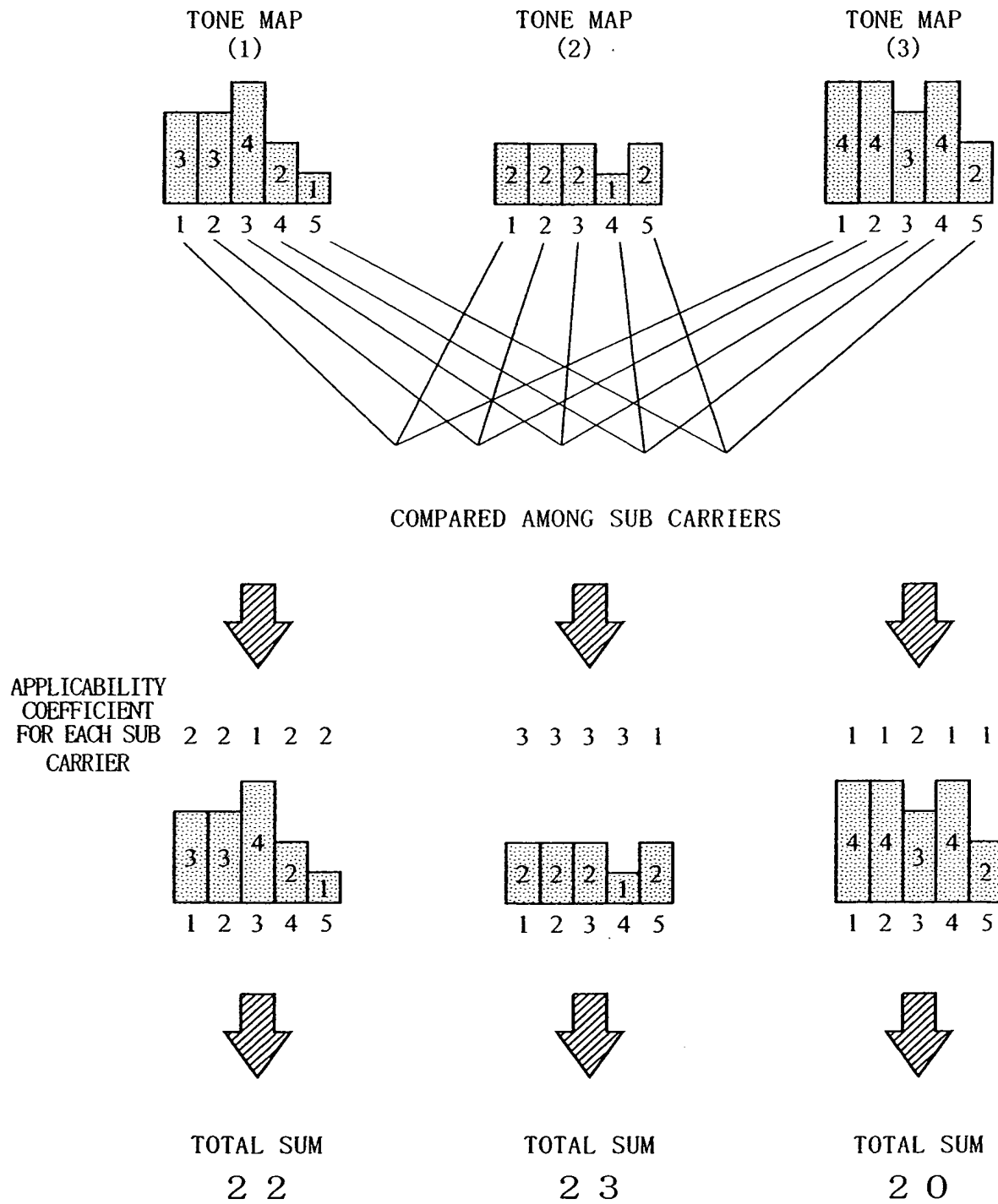


FIG. 8A

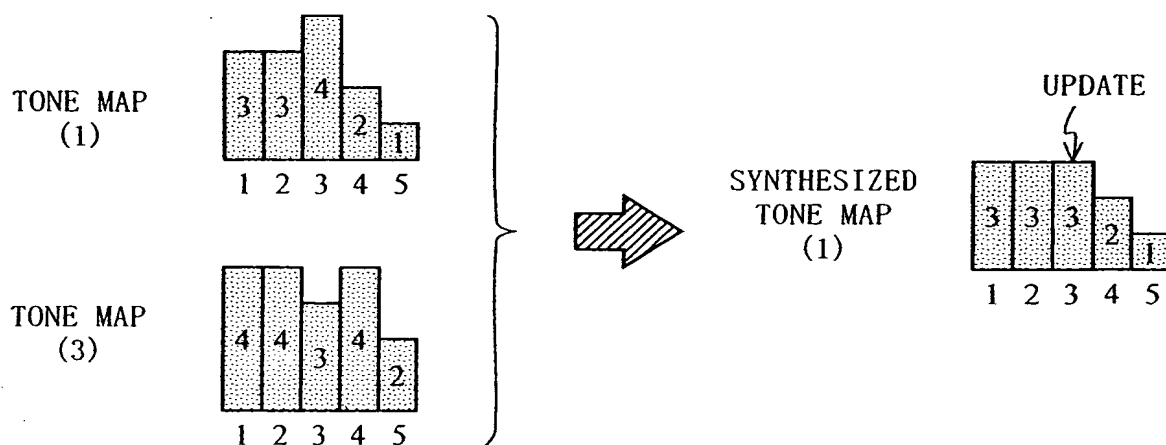


FIG. 8B

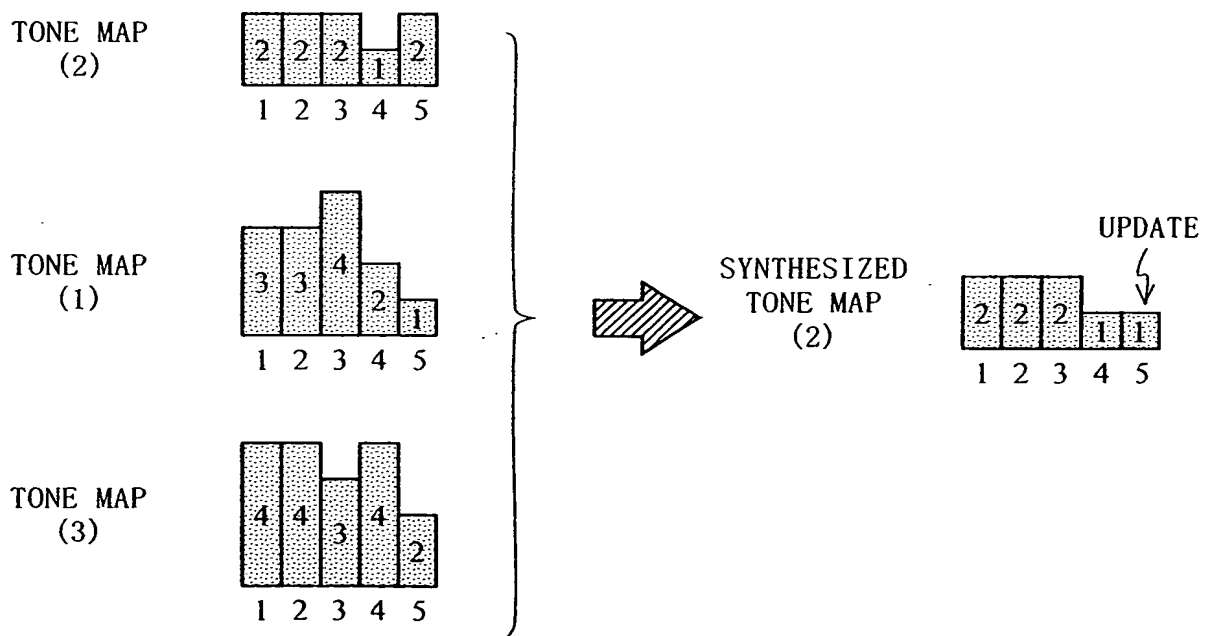


FIG. 9

| SYNTHESIZED TONE MAP NO. | PHY RATE [Mbps] | TONE MAP EFFECTIVE PERIOD | TOTAL VALUE [Mbits] |
|-----------------------------|--------------------|------------------------------|------------------------|
| 1 | 7 0 | 2 | 1 4 0 |
| 2 | 4 0 | 3 | 1 2 0 |
| 3 | 1 0 0 | 1 | 1 0 0 |

FIG. 10

